

DWPI

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TITLE: Glass recovery method e.g. for windshield glass of motor vehicles

PATENT-ASSIGNEE: HONDA MOTOR CO LTD[HOND]

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ABSTRACTED-PUB-NO: JP 11267627A

BASIC-ABSTRACT: NOVELTY - A cementing layer (28) holding a glass (16) on

windshield pillar (14) is degraded by the heat energy of laser radiation and

the glass is removed from the windshield pillar.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also

included for the glass collection apparatus.

USE - For recovering windshield glass of motor vehicle like car.

ADVANTAGE - Prevents destruction of glass and reduces the recovery time and operation burden, since the glass is removed after degrading the cementing layer.

DESCRIPTION OF DRAWING(S) - The figure shows the isometric view of recovery apparatus of glass. Windshield

pillar (14), Glass (16), Cementing layer (28).

CHOSEN-DRAWING: Dwg.1/8

DERWENT-CLASS: P43 Q12 Q22